							Application or Docket Number						
	PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001												
CLAIMS AS FILED - PART I (Column 1) (Column 2)							SMALL ENTITY TYPE			OTHER SMALL			
ТО	TAL CLAIMS	*				RA	Έ	FEE		RATE	FEE		
FO	R	NUMBER F	NUMBER FILED NUMBER EXTRA			BASIC	FEE	370.00	OR	BASIC FEE	740.00		
ŢO.	TAL CHARGEABLE CLAIM	1S 21 min	21 minus 20= *			X\$ 9=			OR	X\$18=	18,		
IND	EPENDENT CLAIMS	3 mir	3 minus 3 = *			X42=			OR	X84=			
MULTIPLE DEPENDENT CLAIM PRESENT						+140=			OR	+280=			
* If	* If the difference in column 1 is less than zero, enter "0" in column 2								OR	TOTAL			
CLAIMS AS AMENDED - PART II (Column 1) (Column 2) (Column 3)						SMALL ENTITY			OR	OTHER SMALL			
ENT A	CLAIM REMAINI AFTER AMENDM	S NG	HIGHE NUMBI PREVIOL PAID F	ST ER USLY	PRESENT EXTRA	. RA	ΓΕ	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
MON	Total * 2	Minus	** 2	.(=	X\$	9=		OR	X\$18=			
AMENDMENT	Independent * 3	Minus	***	3	=	X42	2=		OR	X84=	·		
	FIRST PRESENTATION (OF MULTIPLE DEF	ENDENT	CLAIM		+14	0=.		OR	+280=			
						T(ADDIT.	TAL		ΩD	TOTAL ADDIT. FEE	0		
	(Columi	, 1 1)	(Colum	n 2)	(Column 3)	AUUII.	ree /		f	ADDIT. I CC			
ENT B	CLAIM REMAIN AFTEI AMENDM	NG R	HIGHE NUMB PREVIO PAID F	BER USLY	PRESENT EXTRA	RA ⁻	re	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
ΜΩZ	Total * 2	Minus	** 2	1	=	X\$	9=		OR	X\$18=			
AMENDMENT	Independent * 3	Minus	***	3	-	X4:	2=		OR	X84=			
	FIRST PRESENTATION (OF MULTIPLE DEF	PENDENT	CLAIM		+14	0=		OR	+280=			
						T(ADDIT.	OTAL FEE		OR	TOTAL ADDIT. FEE			
	(Colum	n 1)	(Colum	nn 2)	(Column 3)	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,			7,0011.122			
ENT C	CLAIM REMAIN AFTE AMENDM	ING R	HIGHE NUME PREVIO PAID F	BER OUSLY	PRESENT EXTRA	RA ⁻	ΓE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE		
₽ Q	Total * 20	Minus	* 2	.1	=~	X\$	9=		OR	X\$18=			
AMENDMENT	Independent * 2	Minus	***	3	=	X4:	2=		OR	X84=			
Ľ	FIRST PRESENTATION	OF MULTIPLE DE	PENDENT	CĻAIM		+14	0=		OR	+280=			
*	If the entry in column 1 is less If the "Highest Number Previo	than the entry in colu	umn 2, write	"0" in col	lumn 3. n 20. enter "20	T(OTAL	·	OR	TOTAL ADDIT. FEE			
**	*If the "Highest Number Previous The "Highest Number Previous The "Highest Number Previous The "Highest Number Previous Number Number Previous Number Nu	usly Paid For" IN TH	IS SPACE is	s less tha	n 3, enter "3."	,,		;	4				

							Application or Docket Number						
PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 2001 OP 467812													
CLAIMS AS FILED - PART I							SMALI	_ EN	ITITY		OTHER	THAN	
			(Column 1) (Column 2)			TYPE			OR	SMALL E	ENTITY		
TO	TAL CLAIMS						RAT	E	FEE		RATE	FEE	
FOR		NUMBER FILED NUMBER EXTRA			ER EXTRA	BASIC	FEE	370.00	OR	BASIC FEE	740.00		
ТО	TAL CHARGEA	min	minus 20= *			X\$ 9)=		OR	X\$18=			
IND	INDEPENDENT CLAIMS mini				*		X42	=		OR	X84=		
MU	MULTIPLE DEPENDENT CLAIM PRESENT						+140)=		OR	+280=		
* If	the difference	in column 1 is l	ess than ze	ro, ente	r "0" in co	olumn 2	TOTA	٩L		OR	TOTAL		
CLAIMS AS AMENDED - PART II										OTHER	THAN		
灰	(Column 1) (Column 2) (Column 3)						SMA	LL E	ENTITY	OR	SMALL	ENTITY	
ENT Ø		CLAIMS REMAINING AFTER AMENDMENT		NUM PREVI	HEST (BER OUSLY FOR	PRESENT EXTRA	RAT	Е	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
MOZ	Total	* 20	Minus	** 0	21	=>	X\$ 9)=		OR	X\$18=		
AMENDMENT	Independent	* 2 NTATION OF MU	Minus	***	3 TCLAIM	=	X42	=		OR	X84=		
	FIRST PRESE	INTATION OF IVIC		ENDEN	T CLAIN		+140)=		OR	+280=		
							TOTAL ADDIT. FEE			OR	TOTAL ADDIT. FEE		
	(Column 1) (Column 2) (Column 3)							,	· · · · · · · · ·	- F			
ENT B		CLAIMS REMAINING AFTER AMENDMENT		NUN PREV	HEST MBER IOUSLY DFOR	PRESENT EXTRA	RAT	Έ	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
ΣQ	Total	*	Minus	**		=	X\$ 9)=		OR	X\$18=		
AMENDMENT	Independent	*	Minus	***		=	X42	=		OR	X84=		
	FIRST PRESE	NTATION OF MU	JLTIPLE DEF	PENDEN	T CLAIM						.000		
							+140)= TAL		OR	+280= TOTAL		
								FEE		OR	ADDIT. FEE		
		(Column 1) CLAIMS			ımn 2) HEST	(Column 3)				-			
ENTC		REMAINING AFTER AMENDMENT		NUI PREV	MBER YIOUSLY D FOR	PRESENT EXTRA	RAT	Έ	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
₩ Q	Total	*	Minus	**		=	X\$ 9)=		OR	X\$18=		
AMENDMENT	Independent	*	Minus	***		=	X42	=		OR	X84=		
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM									 			
	If the entry in eals	ımn 1 je lese than ti	he entry in coli	ımn 2 wri	ite "O" in co	lumn 3.	+140			OR	+280=		
**	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."									OR	TOTAL ADDIT. FEE		
	The "Highest Nun	nber Previously Pa	id For" (Total o	or Indepen	ident) is the	highest number	found in th	е а р	propriate bo	x in co	olumn 1.		